S7820-3

Utah LABOR MARKET REPORT

AUGUST 1990 published September 1990

- Utah's unemployment edged down once more in August. At 4.4 percent, the August figure falls one-tenth of a percentage point below the July rate.
- While Utah joblessness decreased, the national rate rose one-tenth of a point placing Utah 1.2 percentage points below the national average.
- Job growth continued in its robust vein—Utah has created 33,300 new jobs since August 1989 for a growth rate of 4.8 percent.
- Job growth in service and trade industries continued especially strong while government showed the smallest percentage expansion.

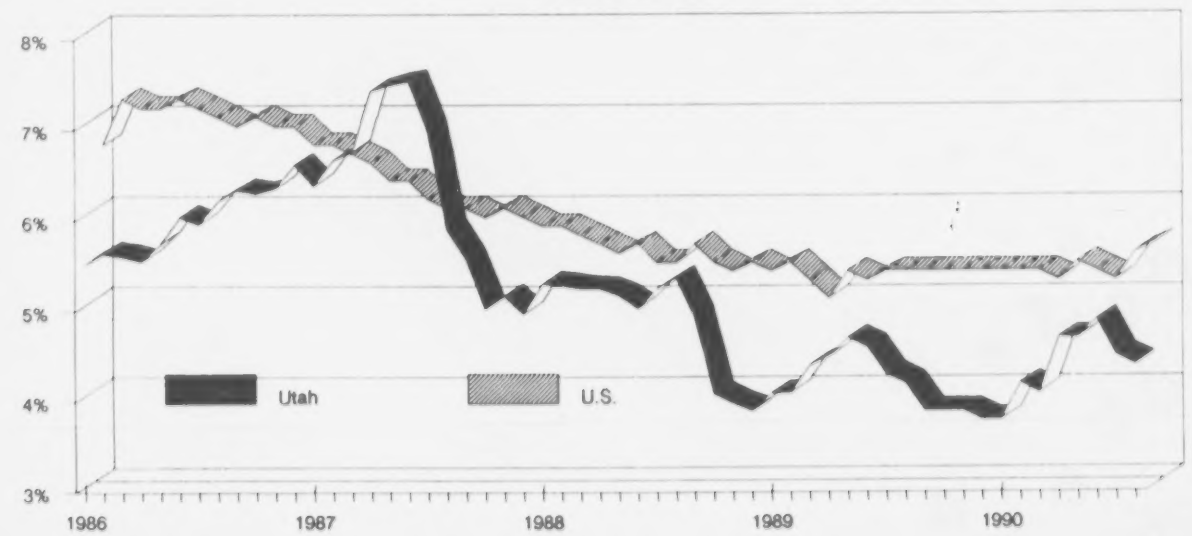
No News is Good News

Utah's labor market indicators for August are essentially unchanged. Rapid nonagricultural employment growth (4.8 percent) and low unemployment (4.4 percent) both reflect continuing economic strength for the Beehive State. The economic unrest that has clouded the sky for the United States has, thus far, not measurably affected Utah.

In this issue:

- Nonfarm Employment and Wages by County and Major Industry: Fourth Quarter 1989, and 1989 Annual Averages.
- Average Annual Pay in Nonfarm Industries: 1988 and 1989 , Utah and U.S.

Seasonally Adjusted Unemployment Rates
Utah and United States
1986-1990



Source: Utah Department of Employment Security

On the Downhill Side

August's unemployment rate, at 4.4 percent (35,400 people), is down one-tenth from July's 4.5 percent. More importantly, Utah's rate has fallen one-half point from its June 1990 peak and is at the lowest level since February 1990's 4.0 percent. In contrast, the U.S. rate (at 5.6 percent) has gained 0.4 points from June 1990 and is at its highest level since August 1988, when it was also 5.6 percent.

An Amazing State of Affairs

Utah's nonfarm employment growth is almost amazing. On an annual basis it is running nearly triple the national rate (4.8 to 1.8 percent). The services and trade industries continue to create most of the new jobs; their combined production is two-thirds of the state's 33,300 year-over total. But all of the industrial sectors are experiencing at least modest job increases; their growth rates all exceed the national nonfarm jobs growth rate.

An Indicator of Strength

An important indication of the strength of Utah's economy is the employment growth of its goods-producing industries. As a group, manufacturing, construction, and mining have produced 4,200 new jobs in the past twelve months, which is a growth rate of 3.0 percent. In contrast, employment in the goods-producing industries for the U.S. total is down 1.4 percent. Thus, Utah's economic expansion remains well-founded.

Utah's Output Includes Manufacturing Jobs

Among Utah's goods-producing industries, manufacturing is, of course, the giant with over 100,000 total jobs. In the past twelve months, this industry added 2,800 new jobs, a healthy (for manufacturing) growth of 2.7 percent. Concurrently, construction employment increased by 900, while mining grew by 500, which are gains of 3 and 6 percent respectively.

Producing More Service Jobs

Service-producing industries comprise 80 percent of Utah's nonfarm employment; they have produced 87 percent of the new jobs created in the past twelve months. In comparison, service-producing industries comprise 77 percent of the U.S. total. (The main reasons for this difference are that Utah has relatively more federal and state government workers, and relatively fewer manufacturing workers.)

Services, with a 12,000 job (7 percent) increase since August 1989, is the largest and fastest-growing industry in the state. The trade industry (wholesale and retail) runs a close second in both of these measurements – 10,800 new jobs and 6.4 percent.

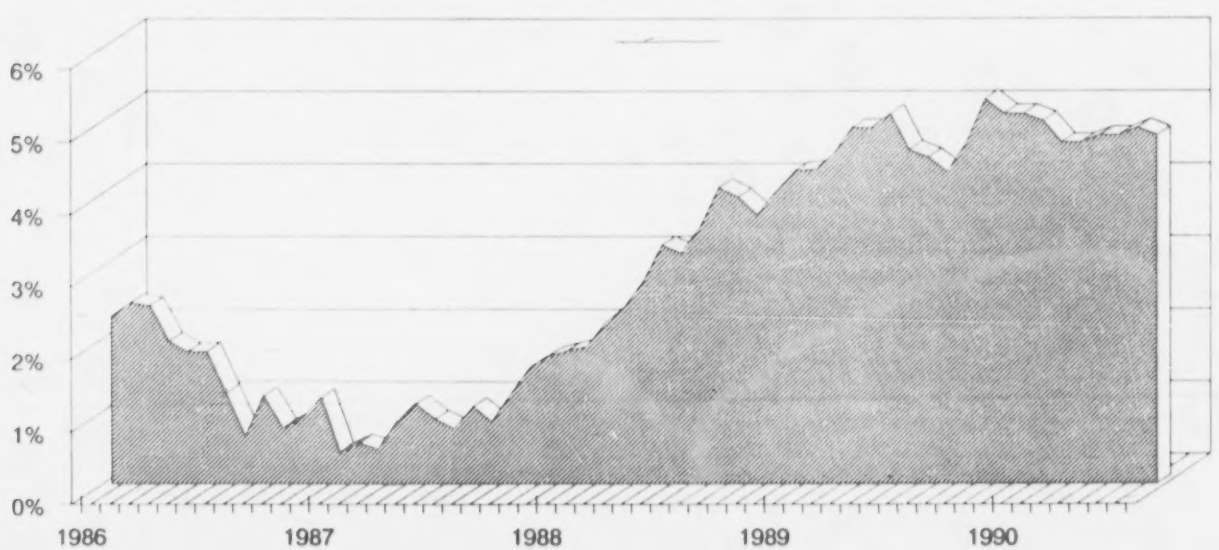
New jobs totals and rates of growth for the remaining service-producing industries are as follows: government – 3,000 and 2 percent, transportation/communications/utilities – 2,100 and 5 percent, and finance/insurance/real estate – 1,100 and 3 percent.

Is the Expansion Running Out Steam?

Although Utah's economy appears strong, the longest national peacetime economic expansion in U.S. history may finally be running out of steam. But this does not mean that a recession is just around the corner. The current U.S. slow-growth mode could persist for several months. As long as a national recession is averted, Utah's economy will continue its expansion, but a gradual slowdown in job growth may begin soon.

Ken Jensen, Labor Market Economist

Year-Over Percent Change in Utah Nonfarm Jobs



Source: Utah Department of Employment Security.

NONAGRICULTURAL PAYROLL EMPLOYMENT IN UTAH BY DISTRICT, COUNTY, AND MAJOR INDUSTRY
ANNUAL AVERAGE 1989

District & County	Mining	Construction	Manufacturing	Trans.Comm. & Pub. Util.	Trade	Fin.Ins.& Real Est.	Services	Government	Total	Year-Over % Change	Employment 1988 Avg.
State Total	8,129	25,868	103,071	40,863	166,428	33,380	167,203	146,302	691,244	4.7	660,075
Bear River	11	1,426	16,886	899	7,678	878	5,454	10,099	43,331	6.1	40,834
Box Elder	10	534	8,864	264	2,792	264	1,212	1,998	15,938	1.7	15,674
Cache	0	892	8,021	622	4,819	581	4,190	7,903	27,028	8.9	24,811
Rich	1	0	1	13	67	33	52	198	365	4.6	349
Wasatch Front	2,820	18,423	67,388	31,530	120,803	27,463	114,194	102,373	485,000	4.1	466,099
North	100	4,288	17,560	4,326	27,989	3,481	24,449	39,372	121,568	4.8	115,977
Davis	76	2,211	7,236	2,112	13,084	1,198	9,246	21,512	56,675	7.0	52,981
Morgan	0	60	178	7	334	17	45	288	929	5.1	884
Weber	24	2,017	10,149	2,207	14,571	2,266	15,158	17,572	63,964	3.0	62,112
South	2,720	14,135	49,828	27,204	92,814	23,982	89,745	63,001	363,432	3.8	350,122
Salt Lake	2,479	13,715	48,844	26,991	91,612	23,830	88,823	56,573	352,870	3.7	340,126
Tooele	241	420	984	213	1,202	152	922	6,428	10,562	5.7	9,996
Mountainland	116	3,371	13,823	3,068	22,274	3,337	35,399	15,696	97,084	7.0	90,736
Summit	86	354	263	281	1,838	984	2,786	1,009	7,601	8.8	6,985
Utah	30	2,771	13,460	2,711	19,869	2,301	31,871	14,036	87,049	6.9	81,393
Wasatch	0	246	100	76	567	52	742	651	2,434	3.2	2,358
Central	532	781	1,864	1,287	3,266	361	1,993	4,526	14,610	3.4	14,126
Juab	109	63	257	26	437	32	276	438	1,638	4.9	1,561
Millard	122	187	225	699	669	69	415	870	3,256	2.0	3,191
Piute	0	0	26	9	17	5	8	119	184	1.7	181
Sanpete	1	149	804	143	756	97	414	1,509	3,873	4.1	3,722
Sevier	300	335	486	399	1,318	158	826	1,271	5,093	2.8	4,955
Wayne	0	47	66	11	69	0	54	319	566	9.7	516
Southwestern	262	1,021	2,213	1,465	6,942	810	5,675	6,129	24,517	9.5	22,381
Beaver	0	38	86	155	361	37	132	460	1,269	-0.4	1,274
Garfield	10	29	226	64	198	23	471	490	1,511	8.9	1,387
Iron	149	208	525	404	1,922	227	1,461	2,226	7,122	9.1	6,527
Kane	10	26	63	64	481	37	414	429	1,524	4.9	1,453
Washington	93	720	1,313	778	3,980	486	3,197	2,524	13,091	11.5	11,740
Uintah Basin	1,441	216	359	1,009	2,132	220	1,749	3,013	10,139	-0.3	10,171
Daggett	0	0	0	28	33	0	75	181	317	5.3	301
Duchesne	402	109	132	381	726	97	391	1,227	3,465	1.3	3,420
Uintah	1,039	107	227	600	1,373	123	1,283	1,605	6,357	-1.4	6,450
Southeastern	2,947	630	538	1,605	3,333	311	2,739	4,466	16,563	5.3	15,728
Carbon	1,302	157	278	505	1,729	162	1,364	1,948	7,445	3.0	7,227
Emery	1,030	274	12	803	413	46	284	791	3,653	6.0	3,446
Grand	178	68	49	131	687	71	485	543	2,212	9.2	2,025
San Juan	437	131	193	166	504	32	606	1,184	3,253	7.4	3,030
Year-over % Chg.	-0.4%	3.6%	4.1%	3.8%	6.3%	-0.1%	7.3%	2.5%	4.7%		
1988 Ann. Avg.	8,162	24,981	98,989	39,375	156,530	33,429	155,880	142,729	660,075		

Source: Utah Department of Employment Security, Labor Market Information (LMI) Services.

NONAGRICULTURAL PAYROLL WAGES IN UTAH BY DISTRICT, COUNTY, AND MAJOR INDUSTRY
ANNUAL TOTAL 1989

District & County	Mining	Construction	Manufacturing	Trans.Comm. & Pub. Util.	Trade	Fin.Ins.& Real Est.	Services	Government	Total	Year-Over % Change	Wages 1988 Total
State Total	$ 283,373,133	558,557,134	2,484,392,229	1,154,624,857	2,262,799,077	705,009,402	2,778,707,621	2,920,139,461	13,147,602,914	7.1	$ 12,271,136,156
Bear River	226,805	29,510,683	454,904,354	18,300,985	75,057,945	13,536,643	72,031,033	157,638,919	821,207,367	6.5	770,923,495
Box Elder	184,457	11,262,455	315,761,196	5,704,477	31,492,017	4,073,237	14,052,269	29,763,880	412,293,988	3.7	397,554,972
Cache	0	18,246,284	139,114,289	12,306,279	43,053,306	9,192,541	57,664,866	125,270,212	404,847,777	9.6	369,427,213
Rich	42,348	1,944	28,869	290,229	512,622	270,865	313,898	2,604,827	4,065,602	3.2	3,941,310
Wasatch Front	102,774,668	405,998,268	1,635,873,465	910,958,306	1,793,512,503	604,937,994	2,007,435,462	2,215,047,495	9,676,538,161	6.6	9,075,165,482
North	2,674,176	87,927,575	415,621,009	100,655,699	333,261,415	62,096,023	374,915,062	879,998,847	2,257,149,806	7.6	2,097,869,372
Davis	2,048,056	45,137,758	167,034,793	45,639,676	164,503,019	21,107,806	146,047,481	555,111,349	1,146,629,938	10.2	1,040,370,734
Morgan	0	1,142,765	3,921,625	221,859	5,249,215	388,041	394,711	4,242,318	15,560,534	-0.7	15,662,493
Weber	626,120	41,647,052	244,664,591	54,794,164	163,509,181	40,600,176	228,472,870	320,645,180	1,094,959,334	5.1	1,041,836,145
South	100,100,492	318,070,693	1,220,252,456	810,302,607	1,460,251,088	542,841,971	1,632,520,400	1,335,048,648	7,419,388,355	6.3	6,977,296,110
Salt Lake	90,725,843	311,177,085	1,194,364,517	805,531,765	1,448,744,931	540,538,834	1,620,325,152	1,169,452,759	7,180,860,886	6.4	6,750,390,659
Tooele	9,374,649	6,893,608	25,887,939	4,770,842	11,506,157	2,303,137	12,195,248	165,595,889	238,527,469	5.1	226,905,451
Mountainland	3,303,469	65,870,968	315,586,418	68,944,143	240,451,392	59,539,627	554,557,111	261,539,515	1,569,792,643	10.5	1,420,736,452
Summit	2,832,365	7,368,401	5,036,601	5,410,938	17,453,153	16,492,825	35,742,527	17,538,438	107,875,248	10.6	97,495,579
Utah	471,104	51,294,435	309,351,331	61,741,705	217,648,918	42,098,197	511,404,654	233,428,642	1,427,438,986	10.8	1,287,757,745
Wasatch	0	7,208,132	1,198,486	1,791,500	5,349,321	948,605	7,409,930	10,572,435	34,478,409	-2.8	35,483,128
Central	18,960,895	18,529,427	27,808,839	42,131,151	26,522,472	6,512,133	22,713,874	65,496,534	228,675,325	6.3	215,115,188
Juab	3,614,919	842,991	3,606,522	575,448	3,664,478	534,564	2,622,765	5,935,658	21,397,345	10.4	19,381,458
Millard	3,767,596	5,461,718	4,138,943	26,646,890	5,273,068	1,146,876	5,330,148	13,527,865	65,293,104	4.3	62,598,366
Piute	0	0	182,245	192,093	90,367	55,451	80,781	1,618,542	2,219,479	-2.0	2,263,814
Sanpete	1,100	2,516,704	11,292,198	3,251,628	5,203,709	1,710,936	5,119,924	18,999,108	48,095,307	4.5	46,002,265
Sevier	11,577,280	8,845,723	7,945,900	11,249,204	11,955,239	3,064,306	9,128,894	21,424,032	85,190,578	9.2	78,021,720
Wayne	0	862,291	643,031	215,888	335,611	0	431,362	3,991,329	6,479,512	-5.4	6,847,565
Southwestern	6,698,893	18,417,757	36,275,204	39,558,968	69,283,077	12,196,398	67,945,016	98,990,716	349,366,029	13.7	307,143,876
Beaver	0	1,641,082	1,119,562	6,736,283	2,520,633	497,600	1,135,550	6,172,962	19,823,672	4.7	18,929,963
Garfield	356,670	642,460	4,320,647	1,257,693	1,311,022	404,522	5,219,996	7,306,943	20,819,953	9.2	19,073,673
Iron	3,491,240	3,167,166	8,585,398	13,556,724	18,715,453	3,145,056	16,014,722	36,158,458	102,834,217	16.4	88,382,307
Kane	159,251	373,529	921,417	1,256,438	3,773,297	541,730	4,690,018	6,786,474	18,502,154	5.9	17,466,461
Washington	2,691,732	12,593,520	21,328,180	16,751,830	42,962,672	7,607,490	40,884,730	42,565,879	187,386,033	14.8	163,291,472
Uintah Basin	40,402,442	4,111,410	6,929,078	26,254,062	24,882,150	3,610,157	22,189,777	49,348,797	177,727,873	0.8	176,396,635
Daggett	0	0	0	576,624	219,612	0	656,780	2,949,025	4,402,041	3.8	4,239,085
Duchesne	11,226,179	2,334,642	2,921,768	9,450,973	7,327,767	1,581,944	4,737,989	18,667,260	58,248,522	4.1	55,941,706
Uintah	29,176,263	1,776,768	4,007,310	16,226,465	17,334,771	2,028,213	16,795,008	27,732,512	115,077,310	-1.0	116,215,844
Southeastern	111,005,961	16,118,621	7,014,871	48,477,242	33,089,538	4,676,450	31,835,348	72,077,485	324,295,516	6.1	305,655,028
Carbon	54,800,639	2,738,608	4,148,711	14,367,475	19,544,803	2,765,365	17,117,165	29,964,163	145,446,929	3.2	140,879,473
Emery	39,563,214	8,736,583	172,217	28,308,114	2,568,963	598,269	3,977,874	12,729,539	96,654,773	12.9	85,604,116
Grand	4,136,924	1,166,827	659,204	3,453,396	6,308,812	865,674	3,819,828	10,217,603	30,628,268	2.5	29,889,570
San Juan	12,505,184	3,476,603	2,034,739	2,348,257	4,666,960	447,142	6,920,481	19,166,180	51,565,546	4.6	49,281,869
Year-over % Chg.	2.6%	6.9%	6.3%	7.7%	9.2%	3.3%	10.1%	4.9%	7.1%		
1988 Total	276,227,303	522,281,246	2,338,213,765	1,072,468,047	2,071,252,593	682,623,969	2,524,723,486	2,783,345,747	12,271,136,156		

Source: Utah Department of Employment Security, Labor Market Information (LMI) Services.

AVERAGE NONAGRICULTURAL PAYROLL EMPLOYMENT IN UTAH BY DISTRICT, COUNTY, AND MAJOR INDUSTRY
FOURTH QUARTER 1989

District & County	Mining	Construction	Manufacturing	Trans.Comm. & Pub.Util.	Trade	Fin.Ins.& Real Est.	Services	Government	Total	Year-Over % Change	Employment 4th Qtr. 1988
State Total	8,593	27,045	104,940	41,923	174,417	33,657	172,490	149,101	712,163	4.4	682,251
Bear River	14	1,493	17,697	931	8,149	854	5,569	10,587	45,295	6.9	42,383
Box Elder	13	568	6,059	271	2,901	267	1,250	2,072	16,400	5.6	15,527
Cache	0	925	8,638	647	5,193	567	4,287	8,310	28,568	7.8	26,507
Rich	1	0	1	13	55	20	32	205	327	-6.3	349
Wasatch Front	2,916	19,383	57,772	32,532	125,940	27,599	117,259	103,423	496,819	3.8	478,708
North	101	4,640	17,495	4,448	29,092	3,486	24,798	39,241	123,297	3.6	118,957
Davis	80	2,393	7,466	2,226	13,791	1,229	9,096	21,551	57,829	5.9	54,619
Morgan	0	64	165	7	340	17	46	297	936	4.5	896
Weber	21	2,183	9,864	2,215	14,961	2,240	15,656	17,393	64,532	1.7	63,442
South	2,815	14,743	50,277	28,084	96,848	24,113	92,461	64,182	373,522	3.8	359,751
Salt Lake	2,572	14,161	49,166	27,845	95,649	23,960	91,360	57,855	362,567	3.7	349,649
Tooele	243	582	1,111	239	1,199	153	1,101	6,327	10,955	8.4	10,102
Mountainland	118	3,660	14,255	3,039	24,242	3,456	37,775	16,204	102,748	5.3	97,568
Summit	88	401	327	301	1,836	1,045	2,874	1,014	7,885	10.3	7,150
Utah	30	2,995	13,817	2,662	21,843	2,331	34,161	14,528	92,366	5.1	87,854
Wasatch	0	264	111	76	563	80	740	662	2,497	-2.6	2,564
Central	561	603	2,056	1,311	3,401	367	1,936	4,777	15,012	2.2	14,682
Juab	116	72	253	30	440	29	266	457	1,662	0.9	1,647
Millard	144	112	242	697	706	69	388	904	3,263	1.1	3,229
Piute	0	0	24	11	16	5	8	114	178	-0.6	179
Sanpete	0	150	1,019	143	777	100	425	1,671	4,286	6.1	4,040
Sevier	301	235	445	420	1,406	164	806	1,307	5,083	0.5	5,056
Wayne	0	34	73	10	56	0	43	324	540	1.6	531
Southwestern	303	1,060	2,288	1,490	7,142	825	5,495	6,410	25,014	9.3	22,896
Beaver	0	21	81	152	363	35	131	457	1,241	-2.3	1,270
Garfield	8	19	210	61	180	23	410	500	1,410	7.4	1,313
Iron	190	224	605	405	1,944	230	1,385	2,353	7,337	7.9	6,797
Kane	8	32	54	60	508	39	336	483	1,519	6.7	1,423
Washington	97	764	1,338	812	4,147	498	3,233	2,617	13,507	11.7	12,093
Uintah Basin	1,643	208	345	1,003	2,166	246	1,686	3,079	10,376	1.2	10,248
Daggett	0	0	0	26	34	0	53	178	291	0.7	289
Duchesne	481	92	138	378	786	130	407	1,218	3,629	6.6	3,404
Uintah	1,162	116	207	599	1,346	116	1,226	1,683	6,456	-1.5	6,555
Southeastern	3,038	638	527	1,617	3,377	310	2,770	4,622	16,89	7.2	15,765
Carbon	1,284	184	265	500	1,823	162	1,460	2,003	7,679	5.5	7,279
Emery	1,047	250	9	806	410	43	269	812	3,646	3.9	3,509
Grand	226	76	47	135	655	74	451	555	2,218	15.3	1,923
San Juan	481	128	206	176	489	31	590	1,252	3,353	9.8	3,054
Year-over % Chg.	9.3%	2.0%	2.3%	3.0%	5.7%	1.1%	7.0%	2.7%	4.4%		
4th Qtr. 1988	7,862	26,527	102,560	40,686	164,996	33,282	161,212	145,126	682,251		

Source: Utah Department of Employment Security, Labor Market Information (LMI) Services.

NONAGRICULTURAL PAYROLL WAGES IN UTAH BY DISTRICT, COUNTY, AND MAJOR INDUSTRY
FOURTH QUARTER 1989

District & County	Mining	Construction	Manufacturing	Trans.Comm. & Pub. Util.	Trade	Fin.Ins.& Real Est.	Services	Government	Total	Year-Over % Change	Wages 4th Qtr. 1988
State Total	$76,146,804	$153,998,905	$672,642,666	$299,739,468	$613,293,212	$186,972,929	$783,814,392	$749,873,111	$3,536,481,487	7.9	$3,278,153,559
Bear River	79,819	7,837,401	126,585,683	5,010,298	20,417,641	3,422,575	20,426,372	41,751,614	225,531,403	9.4	206,180,614
Box Elder	69,192	2,979,074	88,590,336	1,520,169	8,753,262	1,076,673	4,003,871	8,142,635	115,135,212	7.4	107,175,673
Cache	0	4,858,327	37,990,576	3,412,563	11,526,197	2,290,360	16,365,450	32,945,323	109,388,796	11.6	98,044,858
Rich	10,627	0	4,771	77,566	138,182	55,542	57,051	663,656	1,007,395	4.9	960,083
Wasatch Front	28,114,448	114,854,755	430,227,156	236,009,331	485,252,554	161,087,367	569,320,731	569,546,634	2,594,412,976	7.0	2,425,456,439
North	1,037,174	25,083,242	112,740,931	25,611,576	90,310,637	16,484,753	104,824,651	221,090,774	597,183,738	7.0	558,103,082
Davis	876,706	12,917,645	50,227,175	11,415,130	45,159,620	5,880,941	40,293,131	137,613,705	304,384,053	9.8	277,122,554
Morgan	0	302,376	940,049	56,244	1,322,671	136,513	119,291	1,069,043	3,946,187	-0.1	3,950,115
Weber	160,468	11,863,221	61,573,707	14,140,202	43,828,346	10,467,299	64,412,229	82,408,026	288,853,498	4.3	277,030,413
South	27,077,274	89,771,513	317,486,225	210,397,755	394,941,917	144,602,614	464,496,080	348,455,860	1,997,229,238	7.0	1,867,353,357
Salt Lake	24,580,888	87,535,885	309,550,496	208,969,219	392,046,902	144,011,484	461,051,899	306,911,515	1,934,658,288	6.9	1,809,232,862
Tooele	2,496,386	2,235,628	7,935,729	1,428,536	2,895,015	591,130	3,444,181	41,544,345	62,570,950	7.7	58,120,495
Mountainland	1,146,571	18,585,014	94,101,663	17,603,288	66,925,834	15,409,560	155,723,043	63,431,213	432,926,186	13.2	382,488,897
Summit	1,018,085	1,919,707	1,722,807	1,545,794	4,158,387	4,265,052	9,208,831	4,519,362	28,358,025	14.2	24,832,584
Utah	128,486	14,741,718	92,032,150	15,598,430	61,316,431	10,725,841	144,439,788	56,268,397	395,251,277	13.8	347,466,249
Wasatch	0	1,923,589	346,670	459,064	1,451,016	418,667	2,074,424	2,643,454	9,316,884	-8.6	10,190,064
Central	5,113,221	3,314,062	8,208,438	11,424,092	6,864,496	1,722,960	6,052,083	17,330,351	60,029,703	4.2	57,588,586
Juab	931,346	274,488	884,233	164,681	924,610	136,683	696,530	1,566,793	5,579,364	8.4	5,148,748
Millard	1,170,584	767,279	1,094,819	6,742,788	1,339,082	289,041	1,235,805	3,569,398	16,208,796	-2.7	16,665,506
Piute	0	0	48,882	56,749	24,250	13,408	20,515	403,352	567,156	8.2	524,080
Sanpete	0	756,811	4,068,898	1,116,686	1,466,728	465,490	1,500,467	5,237,626	4,612,706	9.8	13,303,753
Sevier	3,011,291	1,381,539	1,891,423	3,291,131	3,046,148	818,338	2,500,130	5,526,103	21,466,103	5.3	20,384,563
Wayne	0	133,945	220,183	52,057	63,678	0	98,636	1,027,079	1,595,578	2.2	1,561,936
Southwestern	1,892,116	4,656,631	9,975,296	10,240,353	18,492,493	3,145,093	18,102,159	26,359,675	92,863,816	12.4	82,584,457
Beaver	0	108,462	285,225	1,736,538	643,696	117,711	328,122	1,526,358	4,746,112	-2.3	4,857,692
Garfield	70,502	77,738	1,222,141	335,094	313,653	93,540	1,369,481	1,873,282	5,355,431	2.4	5,231,828
Iron	1,075,856	834,520	2,636,756	3,511,934	4,932,496	817,822	4,055,483	9,554,996	27,419,863	12.6	24,346,764
Kane	46,122	113,429	209,940	324,681	1,127,256	132,912	1,062,522	1,899,597	4,916,459	-1.1	4,973,520
Washington	699,636	3,522,482	5,621,234	4,332,106	11,475,392	1,983,108	11,286,551	11,505,442	50,425,951	16.8	43,174,653
Uintah Basin	11,778,464	908,807	1,758,665	6,890,581	6,732,879	1,000,119	5,492,907	12,923,957	47,486,379	3.9	45,717,167
Daggett	0	0	0	148,360	50,537	0	138,029	738,618	1,075,544	2.7	1,047,686
Duchesne	3,351,991	448,302	754,927	2,450,501	1,969,045	593,715	1,328,885	4,520,718	15,418,084	10.5	13,949,337
Uintah	8,426,473	460,505	1,003,738	4,291,720	4,713,297	406,404	4,025,993	7,664,621	30,992,751	0.9	30,720,144
Southeastern	28,022,165	3,842,235	1,785,765	12,561,525	8,607,315	1,185,255	8,697,097	18,529,667	83,231,024	6.5	78,137,399
Carbon	13,784,099	909,367	1,015,082	3,685,419	5,048,686	693,441	4,801,620	7,672,556	37,610,270	4.7	35,914,397
Emery	9,659,133	1,800,699	29,028	7,328,482	688,954	150,139	1,217,524	3,293,131	24,167,090	11.9	21,595,469
Grand	1,204,930	296,541	162,220	956,934	1,664,708	233,081	894,171	2,661,364	8,073,949	2.0	7,918,811
San Juan	3,374,003	835,628	579,435	590,690	1,204,967	108,594	1,783,782	4,902,616	13,379,715	5.3	12,708,722
Year-over % Chg.	8.7%	3.4%	5.6%	6.4%	10.1%	7.3%	10.5%	7.2%	7.9%		
4th Qtr. 1988	70,072,701	148,996,833	636,965,225	281,759,777	556,849,941	174,290,754	709,410,726	699,807,602	3,278,153,55		

Source: Utah Department of Employment Security, Labor Market Information (LMI) Services.

TABLE 1. UTAH'S CIVILIAN LABOR FORCE AND NONAGRICULTURAL PAYROLL JOBS
(Numbers in Thousands)

	Aug. 1990(f)	Aug. 1989	% Change	July 1990(p)	July 1989	% Change	June 1990(r)	June 1989	% Change
CIVILIAN LABOR FORCE	809.3	799.6	1.2	799.0	797.9	0.1	796.6	794.2	0.3
Employed Persons	773.9	763.2	1.4	763.7	762.3	0.2	758.0	758.3	0.0
Unemployed	35.4	36.4	—2.7	35.4	35.6	—0.6	38.6	35.9	7.5
Percent of Labor Force	4.4	4.6	—	4.4	4.5	—	4.8	4.5	—
Seasonally Adjusted	4.4	4.6	—	4.5	4.5	—	4.9	4.6	—
U.S. Unemployment Rate (Seasonally Adjusted)	5.6	5.3	—	5.5	5.3	—	5.2	5.3	—
NONAGRICULTURAL PAYROLL JOBS	724.2	690.9	4.8	718.7	685.3	4.9	731.0	697.7	4.8
Mining	8.8	8.3	6.0	8.8	8.2	7.3	8.8	8.2	7.3
Metal Mining	3.2	3.0	6.7	3.2	3.0	6.7	3.2	2.9	10.3
Coal Mining	2.5	2.5	0.0	2.5	2.5	0.0	2.6	2.6	0.0
Oil/Gas Extraction & Quarrying	3.1	2.8	10.7	3.1	2.8	10.7	3.0	2.6	15.4
Construction	29.6	28.7	3.1	29.0	28.1	3.2	28.9	27.9	3.6
Manufacturing	107.1	104.3	2.7	106.3	103.5	2.7	106.7	103.9	2.7
Durable Goods	70.4	69.5	1.3	70.0	69.1	1.3	70.4	69.5	1.3
Primary Metals	5.9	5.7	3.5	5.9	5.7	3.5	5.7	5.7	0.0
*Fab. Metal Prod., Machinery & Computers**	13.9	14.1	—1.4	13.8	14.0	—1.4	14.3	14.4	—0.7
*Electronic/Elec. Equip. (except computers)**	11.7	12.0	—2.5	11.7	12.0	—2.5	11.7	11.9	—1.7
Transportation Equipment	17.2	17.0	1.2	17.2	17.0	1.2	17.1	16.9	1.2
Lumber & Furn., Stone/Clay/Glass Prod.†	10.8	10.6	1.9	10.7	10.5	1.9	10.7	10.4	2.9
*Other Durable Goods**	10.9	10.2	6.9	10.7	10.0	7.0	10.9	10.1	7.9
Nondurable Goods	36.7	34.8	5.5	36.3	34.4	5.5	36.3	34.4	5.5
Food & Related Products	12.8	12.1	5.8	12.6	11.9	5.9	12.6	11.7	7.7
*Other Nondurable Goods**	23.9	22.7	5.3	23.7	22.5	5.3	23.7	22.7	4.4
Transportation, Communications, & Public Util.	43.2	41.1	5.1	43.2	40.9	5.6	43.3	41.0	5.6
Railroad Transportation	2.5	2.5	0.0	2.5	2.5	0.0	2.5	2.5	0.0
Trucking & Warehousing†	15.6	14.6	6.8	15.4	14.4	6.9	15.6	14.7	6.1
Transportation by Air†	7.3	6.4	14.1	7.2	6.3	14.3	7.1	6.2	14.5
Other Transportation & Related Services†	3.5	3.1	12.9	3.5	3.1	12.9	3.5	3.1	12.9
Communications†	6.8	7.0	—2.9	6.9	7.1	—2.8	6.9	7.0	—1.4
Electric, Gas, & Sanitary Services†	7.5	7.5	0.0	7.7	7.5	2.7	7.7	7.5	2.7
Trade	179.2	168.4	6.4	177.3	166.6	6.4	178.3	167.5	6.4
Wholesale Trade	40.9	39.2	4.3	41.0	39.2	4.6	40.9	39.0	4.9
Durable Goods†	25.0	23.9	4.6	24.8	23.7	4.6	24.8	23.8	4.2
Nondurable Goods†	15.9	15.3	3.9	16.1	15.5	3.9	16.1	15.1	6.6
Retail Trade	138.3	129.2	7.0	136.3	127.4	7.0	137.4	128.5	6.9
Food Stores	24.4	23.3	4.7	24.3	23.2	4.7	24.1	22.9	5.2
Auto Dealers/Parts Stores & Gasoline Sta.	17.0	15.9	6.9	16.7	15.6	7.1	16.7	15.6	7.1
Eating & Drinking Places	43.9	42.0	4.5	43.1	41.2	4.6	43.8	41.8	4.8
Home Furniture/Equip. & Clothing Stores†	11.5	10.8	6.5	11.2	10.5	6.7	11.4	10.7	6.5
Gen. Merchandise & Bldg./Garden Supply†	23.5	21.4	9.8	23.5	21.4	9.8	24.0	21.5	11.6
Miscellaneous Retail†	18.0	15.9	13.2	17.5	15.5	12.9	17.4	16.0	8.7
Finance, Insurance, & Real Estate	34.9	33.8	3.3	34.6	33.5	3.3	34.4	33.4	3.0
Depository Institutions†	13.3	13.5	—1.5	13.3	13.5	—1.5	13.3	13.3	0.0
Other Finance, Insurance, & Real Estate†	21.6	20.3	6.4	21.3	20.0	6.5	21.1	20.1	5.0
Services	180.8	168.8	7.1	178.8	166.9	7.1	179.7	167.8	7.1
Hotels & Other Lodging Places	12.6	11.7	7.7	12.6	11.7	7.7	12.4	11.5	7.8
Personal, Amusement, & Recreational Services	18.2	17.4	4.6	17.8	17.0	4.7	18.2	17.2	5.8
Computer-Related Services†	8.1	6.6	22.7	7.9	6.4	23.4	7.8	6.5	20.0
Other Business Services†	29.5	26.5	11.3	28.7	25.8	11.2	29.7	26.8	10.8
Auto Repair/Rental/Parking Services†	7.1	6.3	12.7	7.0	6.2	12.9	7.0	6.2	12.9
Health Services	45.8	43.8	4.6	45.5	43.5	4.6	45.4	43.1	5.3
Educ./Social Services & Membership Organiz.†	35.0	33.6	4.2	34.8	33.4	4.2	35.1	33.5	4.8
Legal & Miscellaneous Services	4.8	4.7	2.1	4.8	4.7	2.1	4.8	4.8	0.0
Engineering, Accounting, & Related Services†	13.9	12.9	7.8	13.9	12.9	7.8	13.7	12.9	6.2
Other Repair/Agric. Services & Museums, etc.†	5.8	5.2	11.5	5.8	5.2	11.5	5.8	5.3	9.4
Government	140.6	137.6	2.2	140.7	137.6	2.3	150.9	148.2	1.8
Federal Government	40.1	40.5	—1.0	40.1	40.5	—1.0	40.6	41.0	—1.0
U.S. Defense	21.7	22.3	—2.7	21.8	22.4	—2.7	21.8	22.1	—1.4
Other Federal Government	18.4	18.2	1.1	18.3	18.1	1.1	18.8	18.9	—0.5
State Government	40.2	38.2	5.2	40.4	38.4	5.2	41.5	39.7	4.5
State Education	20.9	19.9	5.0	21.1	20.1	5.0	22.3	21.3	4.7
Other State Government	19.3	18.3	—7.1	19.3	18.3	5.5	19.2	18.4	4.3
Local Government	60.3	58.9	2.4	60.2	58.8	2.4	68.8	67.5	1.9
Public School Districts	35.5	33.3	6.6	35.2	33.0	6.7	44.3	42.2	5.0
Other Local Government	24.8	25.6	—3.1	25.0	25.8	—3.1	24.5	25.3	—3.2

*Current data differ from previous series. † New series.
Note: Labor disputes are added into civilian labor force totals, but are excluded from nonagricultural payroll job totals.
f = forecast, p = preliminary, r = revised
Source: Utah Department of Employment Security, Labor Market Information Services. Prepared in conjunction with U.S. Department of Labor, Bureau of Labor Statistics.

TABLE 2. EMPLOYMENT STATUS OF UTAH'S POPULATION, AND NONAGRICULTURAL JOBS BY INDUSTRY
(Numbers in Thousands, Seasonally Adjusted)

	Aug. 1990 (f)	Aug. 1989	% Change	July 1990 (p)	June 1990 (r)	May 1990	Apr. 1990	Mar. 1990	Feb. 1990	Jan. 1990
TOTAL POPULATION[1]	**1,740.0**	1,717.0	1.3	1,738.0	1,736.0	1,734.0	1,732.0	1,730.0	1,728.0	1,726.0
Civilian Noninstitutional Population 16 Years & Older[1]	**1,125.8**	1,110.9	1.3	1,124.5	1,123.2	1,121.9	1,120.6	1,119.3	1,118.0	1,116.7
CIVILIAN LABOR FORCE	**803.9**	794.2	1.2	792.4	791.4	795.4	793.4	800.6	801.4	809.4
Participation Rate	**71.4**	71.5	—	70.5	70.5	70.9	70.8	71.5	71.7	72.5
TOTAL EMPLOYED PERSONS[2]	**768.2**	757.4	1.4	757.1	752.3	758.4	756.1	763.2	769.3	776.0
Employment Ratio[3]	**68.2**	68.2	—	67.3	67.0	67.6	67.5	68.2	68.8	69.5
UNEMPLOYED PERSONS	**35.7**	36.8	—3.0	35.3	39.1	37.0	37.3	37.3	32.1	33.4
Unemployment Rate	**4.4**	4.6	—	4.5	4.9	4.7	4.7	4.7	4.0	4.1
NOT IN THE LABOR FORCE	**321.9**	316.7	1.6	332.1	331.8	326.5	327.2	318.7	316.6	307.3
NONAGRICULTURAL JOB INDEX[4]	**149.0**	142.4	4.6	147.8	150.4	149.1	147.5	146.5	145.4	144.8
NONAGRICULTURAL JOBS[5]	**725.4**	692.2	4.8	723.6	729.1	724.9	716.9	712.4	707.0	704.2
Mining	**9.1**	8.5	6.0	9.3	9.1	8.8	8.8	8.3	8.2	8.2
Contract Construction	**26.5**	25.7	3.1	26.8	27.2	27.4	27.3	27.0	25.8	26.6
Manufacturing	**106.1**	103.4	2.7	106.1	106.0	105.5	105.2	104.5	104.6	103.8
Durable Goods	**69.7**	68.8	1.3	69.6	69.7	69.7	69.9	69.6	70.0	69.4
Nondurable Goods	**36.4**	34.6	5.5	36.4	36.2	35.8	35.4	35.0	34.6	34.4
Trans., Comm., & Pub. Util.	**42.6**	40.5	5.1	42.9	43.3	42.7	42.5	42.3	42.4	42.5
Trade	**178.0**	167.2	6.4	177.3	177.8	176.9	174.3	174.0	172.4	171.5
Wholesale	**40.4**	38.8	4.3	40.6	40.6	40.6	40.2	40.1	40.1	39.7
Retail	**137.5**	128.5	7.0	136.7	137.2	136.3	134.0	133.9	132.3	131.8
Finance, Ins., & Real Est.	**34.6**	33.6	3.3	34.5	34.2	34.0	33.8	33.9	33.7	33.7
Services	**181.2**	169.2	7.1	179.5	180.8	179.8	175.8	174.3	172.0	169.6
Government	**147.3**	144.0	2.3	147.3	150.8	149.8	149.2	148.0	148.0	148.3
Federal	**39.7**	40.1	—1.0	39.6	40.0	40.9	40.7	40.0	40.1	40.4
State	**43.0**	40.9	5.2	43.3	42.5	41.7	41.4	40.8	41.1	41.2
Local	**64.6**	63.1	2.4	64.4	68.4	67.1	67.0	67.2	66.8	66.7

[1] Figures represent estimated trends; they are not seasonally adjusted.
[2] Includes individual nonagricultural proprietors, unpaid family workers, and employees of private households.
[3] Represents the employed portion of the population, 16 years and older, by place of residence.
[4] Base year 1977 = 100.
f = forecast, p = preliminary, r = revised.
Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 3. DISTRIBUTION OF NONAGRICULTURAL EMPLOYMENT BY SEX, AND PRODUCTION WORKERS, BY INDUSTRY, IN UTAH
(Employment in Thousands)

	Male			Female			Production Workers	
	July 1990(p)	% Change from July '89	% Distribution	July 1990(p)	% Change from July '89	% Distribution	July 1990(p)	% of Industry
TOTAL	**398.8**	2.8	100.0	**319.9**	7.6	100.0	**NA**	NA
Mining	**7.9**	6.8	2.0	**0.9**	12.5	0.3	**6.6**	75.0
Contract Construction	**26.0**	4.0	6.5	**3.0**	—3.2	0.9	**22.3**	76.9
Manufacturing	**73.6**	2.4	18.5	**32.7**	3.5	10.2	**70.7**	66.5
Durable Goods	**50.6**	0.4	12.7	**19.4**	3.7	6.1	**46.3**	66.1
Nondurable Goods	**23.0**	7.0	5.8	**13.3**	3.1	4.2	**24.4**	67.2
Transportation, Commun., & Pub. Util.	**29.4**	3.9	7.4	**13.8**	9.5	4.3	**30.1**	69.7
Total Trade	**93.8**	4.1	23.5	**83.5**	9.2	26.1	**155.7**	87.8
Wholesale Trade	**29.0**	4.3	7.3	**12.0**	5.3	3.8	**34.4**	83.9
Retail Trade	**64.8**	4.0	16.2	**71.5**	9.8	22.4	**121.3**	89.0
Finance, Insurance, & Real Estate	**14.3**	2.1	3.6	**20.3**	4.1	6.3	**26.5**	76.6
Services	**81.7**	5.7	20.5	**97.1**	8.4	30.4	**141.9**	79.4
Total Government	**72.1**	—2.7	18.1	**68.6**	7.9	21.4	**NA**	NA
Federal Government	**21.8**	0.5	5.5	**18.3**	—2.7	5.7	**NA**	NA
State Government	**20.9**	—2.8	5.2	**19.5**	15.4	6.1	**NA**	NA
Local Government	**29.4**	—4.9	7.4	**30.8**	10.4	9.6	**NA**	NA

p = preliminary.
Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 4. LABOR FORCE AND EMPLOYMENT IN UTAH'S METROPOLITAN STATISTICAL AREAS
(Numbers in Thousands)

	Salt Lake - Ogden[1]					Provo - Orem[2]				
	Aug. 1990(f)	Aug. 1989	% Chg.	July 1990(p)	June 1990(r)	Aug. 1990(f)	Aug. 1989	% Chg.	July 1990(p)	June 1990(r)
CIVILIAN LABOR FORCE	524.5	521.2	0.6	516.1	512.0	116.3	111.2	4.6	114.1	113.4
Employed Persons	501.7	498.6	0.6	493.9	487.8	112.2	106.4	5.5	109.8	108.5
Unemployed	22.8	22.6	0.9	22.2	24.2	4.1	4.8	—14.6	4.3	4.9
Percent of Labor Force	4.3	4.3	—	4.3	4.7	3.5	4.3	—	3.8	4.3
Seasonally Adjusted	4.4	4.4	—	4.3	4.8	3.5	4.4	—	3.9	4.6
Total Nonagricultural Jobs	496.0	474.5	4.5	492.5	499.5	92.7	85.9	7.9	91.1	92.5
Mining	2.9	2.6	11.5	2.9	3.0	0.0	0.0	0.0	0.0	0.0
Contract Construction	20.6	19.8	4.0	20.4	19.9	3.3	3.0	10.0	3.2	3.1
Manufacturing	67.6	67.2	0.6	66.8	67.1	14.6	13.4	10.4	14.6	14.5
Durable Goods	46.1	46.6	—1.1	45.7	46.0	9.0	8.5	5.9	8.9	8.8
Nondurable Goods	21.5	20.6	4.4	21.1	21.1	5.6	4.9	18.4	5.7	5.7
Transp., Commun., & Pub. Util.	33.5	31.4	6.7	33.4	33.4	2.7	2.7	0.0	2.6	2.7
Total Trade	127.0	120.0	5.8	125.3	126.0	22.3	20.2	10.4	22.2	22.5
Wholesale Trade	33.1	32.0	3.4	33.1	33.1	4.0	3.5	14.3	4.1	4.0
Retail Trade	93.9	88.0	6.7	92.2	92.9	18.3	16.7	9.6	18.1	18.5
Finance, Insurance, & Real Est.	28.5	27.8	2.5	28.4	28.3	2.5	2.3	8.7	2.4	2.4
Services	122.7	115.1	6.6	121.5	123.2	33.3	30.7	8.5	32.9	32.7
Total Government	93.2	90.6	2.9	93.8	98.6	13.8	13.6	1.5	13.2	14.6

[1] Includes Salt Lake, Davis, and Weber counties.
[2] Provo - Orem is Utah County.
Note: f = forecast, p = preliminary, r = revised. Detail may not add to totals because of independent rounding.
Forecast unemployment rates are advance estimates consistent with BLS approved procedures. Forecast rates should not be used for federal funding applications.
Source: Utah Department of Employment Security, Labor Market Information Services. Prepared in conjunction with the U.S. Department of Labor, Bureau of Labor Statistics.

TABLE 5. UNEMPLOYMENT RATES AND NONFARM JOBS IN UTAH BY PLANNING DISTRICT AND COUNTY

Planning District and County	Seas. Adj. Unemployment Rate				Nonag. Wage and Salary Jobs			Nonag. Wage and Salary Jobs		
	Aug. '90(f)	July'90(p)	June '90(r)	Aug. '89	Aug. '90(f)	Aug. '89	% Change	July '90(f)	July '89	% Change
State Total	4.4	4.5	4.9	4.6	724,200	690,930	4.8	718,700	685,250	4.9
Bear River	3.7	4.6	4.7	4.1	44,810	42,170	6.3	44,860	42,090	6.6
Box Elder	4.2	5.0	5.0	4.5	16,600	15,990	5.1	16,680	16,100	3.6
Cache	3.5	4.4	4.6	4.0	27,570	25,750	7.1	27,720	25,570	8.4
Rich	2.4	2.4	2.6	2.1	440	430	2.3	460	420	9.5
Wasatch Front	4.5	4.3	4.8	4.4	507,390	486,290	4.3	503,650	483,310	4.2
North	4.8	5.2	5.4	5.2	128,140	122,440	4.7	127,870	121,820	5.0
Davis	4.3	4.6	4.8	4.6	60,610	58,400	3.8	60,760	58,050	4.7
Morgan	4.0	5.7	4.3	7.3	990	930	6.5	980	930	5.4
Weber	5.4	5.8	6.2	5.8	66,540	63,110	5.4	66,130	62,840	5.2
South	4.3	4.0	4.5	4.1	379,250	363,850	4.2	375,780	361,490	4.0
Salt Lake	4.3	3.9	4.5	4.1	368,710	353,000	4.5	365,450	350,670	4.2
Tooele	5.4	6.2	5.4	4.4	10,540	10,850	—2.9	10,330	10,820	—4.5
Mountainlands	3.8	4.1	4.7	4.6	102,450	95,710	7.0	100,770	93,590	7.7
Summit	6.0	5.2	5.2	5.5	7,070	7,130	—0.8	6,840	6,800	0.6
Utah	3.5	3.9	4.6	4.4	92,570	85,920	7.7	91,150	84,150	8.3
Wasatch	6.3	6.0	6.5	7.7	2,810	2,660	5.6	2,780	2,640	5.3
Central	6.3	6.0	6.6	7.1	15,270	14,860	2.8	15,190	14,650	3.7
Juab	7.0	6.0	7.2	9.1	1,740	1,670	4.2	1,720	1,630	5.5
Millard	4.9	3.7	4.7	5.2	3,390	3,320	2.1	3,430	3,240	5.9
Piute	13.5	10.0	11.1	5.6	190	190	0.0	190	180	5.6
Sanpete	8.3	8.2	8.8	9.9	3,980	3,740	6.4	3,900	3,720	4.8
Sevier	4.8	5.2	5.5	5.4	5,400	5,310	1.7	5,370	5,250	2.3
Wayne	6.4	6.6	6.7	7.6	570	630	—9.5	580	630	—7.9
Southwestern	5.4	4.7	4.8	5.1	25,970	24,990	3.9	25,870	24,940	3.7
Beaver	8.1	5.5	5.2	4.3	1,430	1,340	6.7	1,400	1,390	0.7
Garfield	10.2	9.9	10.1	9.2	1,810	1,750	3.4	1,800	1,740	3.4
Iron	4.6	4.0	4.8	5.2	7,340	7,030	4.4	7,400	7,020	5.4
Kane	7.9	5.0	5.8	7.3	1,800	1,760	2.3	1,740	1,720	1.2
Washington	4.7	4.5	4.2	4.5	13,590	13,110	3.7	13,530	13,070	3.5
Uintah Basin	8.1	7.1	7.6	9.3	11,130	10,110	10.1	11,020	10,150	8.6
Daggett	1.8	3.2	1.6	2.2	380	350	8.6	390	350	11.4
Duchesne	10.9	9.6	9.6	12.2	3,580	3,550	0.8	3,540	3,510	0.9
Uintah	7.0	6.0	6.9	7.9	7,170	6,210	15.5	7,090	6,290	12.7
Southeastern	6.9	6.8	7.4	7.8	17,210	16,810	2.4	17,290	16,510	4.7
Carbon	5.9	6.4	6.4	8.3	7,730	7,450	3.8	7,840	7,280	7.7
Emery	6.6	6.1	7.8	6.1	3,910	3,740	4.5	3,840	3,730	2.9
Grand	8.7	8.0	8.9	9.9	2,410	2,440	—1.2	2,510	2,460	2.0
San Juan	7.9	7.3	8.2	7.1	3,160	3,180	—0.6	3,100	3,040	2.0

Note: f = forecast, p = preliminary, r = revised.
Seasonally adjusted unemployment rates should not be used for federal or state funding applications.
Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 6. HOURS AND EARNINGS OF PRODUCTION WORKERS IN SALT LAKE-OGDEN LABOR AREA

	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	July(p) 1990	June(r) 1990	July 1989	July(p) 1990	June(r) 1990	July 1989	July(p) 1990	June(r) 1989	July 1989
MINING	**$713.69**	$557.35	$556.12	**52.4**	47.8	47.9	**$13.62**	$11.66	$11.61
MANUFACTURING	**414.56**	405.90	399.40	**39.9**	39.6	39.9	**10.39**	10.25	10.01
Durable Goods	**414.46**	406.98	400.99	**40.2**	39.9	40.3	**10.31**	10.20	9.95
Nondurable Goods	**413.79**	402.48	394.98	**39.0**	38.7	38.8	**10.61**	10.40	10.10
TRADE	**235.26**	222.32	218.30	**30.2**	29.1	29.7	**7.79**	7.64	7.35
Wholesale Trade	**415.16**	383.90	395.69	**36.8**	37.2	39.1	**10.70**	10.32	10.12
Retail Trade	**175.81**	169.60	159.87	**27.3**	26.5	26.6	**6.44**	6.40	6.01
AVERAGE	**291.83**	278.10	274.39	**33.2**	32.3	32.9	**8.79**	8.61	8.34

Note: Average hours includes hours actually worked or remunerated. Average hourly and weekly earnings include incentive and premium pay.
Data may be affected by labor disputes. p = preliminary. r = revised.
Source: Utah Department of Employment Security, Labor Market Information Services. Prepared in conjunction with the U.S. Department of Labor, Bureau of Labor Statistics.

TABLE 7. HOURS AND EARNINGS OF PRODUCTION WORKERS IN UTAH

	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	July(p) 1990	June(r) 1990	July 1989	July(p) 1990	June(r) 1990	July 1989	July(p) 1990	June(r) 1990	July 1989
MINING	**$646.95**	$619.58	$584.48	**44.1**	42.7	41.6	**$14.67**	$14.51	$14.05
Metal Mining	**666.31**	534.06	574.56	**48.6**	43.0	45.6	**13.71**	12.42	12.60
Bituminous Coal Mining	**726.17**	747.20	637.66	**40.5**	41.1	36.5	**17.93**	18.18	17.47
MANUFACTURING	**408.67**	405.27	404.09	**39.6**	39.5	39.5	**10.32**	10.26	10.23
Durable Goods	**424.66**	417.50	411.29	**40.1**	39.8	39.7	**10.59**	10.49	10.36
Primary Metal Industries	**545.40**	483.07	540.17	**41.1**	38.4	42.6	**13.27**	12.58	12.68
Fabricated Metal Prod. & Mach.	**404.58**	405.32	394.88	**41.2**	40.9	40.5	**9.82**	9.91	9.75
Transportation Equipment	**549.81**	541.36	540.89	**41.0**	40.4	41.8	**13.41**	13.40	12.94
Nondurable Goods	**379.46**	380.63	389.83	**38.8**	38.8	39.1	**9.78**	9.81	9.97
Food & Kindred Products	**359.45**	345.46	380.55	**40.8**	39.8	40.7	**8.81**	8.68	9.35
TRADE	**231.65**	217.83	215.23	**30.4**	29.2	30.4	**7.62**	7.46	7.08
Wholesale Trade	**403.13**	374.49	379.28	**38.8**	37.3	38.9	**10.39**	10.04	9.75
Retail Trade	**183.77**	174.69	169.12	**28.1**	27.0	28.0	**6.54**	6.47	6.04
Food Stores	**147.46**	147.66	149.69	**24.7**	24.9	26.4	**5.97**	5.93	5.67
Other Retail	**177.41**	174.58	159.67	**28.8**	27.8	26.7	**6.16**	6.28	5.98
AVERAGE	**305.32**	285.80	283.74	**34.5**	32.7	33.5	**8.85**	8.74	8.47

Note: Average hours includes hours actually worked or remunerated. Average hourly and weekly earnings include incentive and premium pay.
Data may be affected by labor disputes. p = preliminary. r = revised.
Source: Utah Department of Employment Security, Labor Market Information Services. Prepared in conjunction with U.S. Department of Labor, Bureau of Labor Statistics.

TABLE 8. EMPLOYMENT SECURITY ACTIVITIES IN UTAH

	THIS YEAR			YEAR AGO		
	Forecast Aug. '90	Preliminary July '90	Final June '90	Final Aug. '89	Final July '89	Final June '89
Total Number of Nonfarm Jobs Available	**28,615**	23,565	22,811	20,399	19,297	20,262
Number of New Applications for Jobs	**12,215**	9,832	10,094	11,088	8,925	11,949
Total Nonfarm Job Placements	**6,249**	6,686	6,342	8,085	8,651	7,464
Initial Claims (Key Week)	**1,016**	1,079	919	830	944	931
Weeks Claimed (Key Week)	**6,923**	7,449	7,155	7,201	7,502	6,559
Monthly Insured Unemployment Rate (Key Week)	**0.99**	1.11	1.08	1.10	1.15	1.04
Amount of Unemployment Compensation Paid	**$4,206,047**	$4,139,668	$4,097,218	$4,401,560	$3,745,009	$4,118,865

Note: All claims data include Regular UI, UCFE, and UCX claims only.
Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 9. CURRENT PRICE INDEXES — UNITED STATES

Item	Index				% Change		
	July '90	June '90	May '90	July '89	From Last Month	July '89 to July '90	June '89 to June '90
CONSUMER PRICES: (1982 - 84 = 100)							
ALL ITEMS (CPI-U[1])	**130.4**	**129.9**	**129.2**	**124.4**	**0.4**	**4.8**	**4.7**
Food and Beverages	**132.4**	131.7	131.1	125.4	0.5	5.6	5.4
Food at Home	**132.5**	131.7	130.9	124.8	0.6	6.2	6.0
Housing	**129.2**	128.3	127.1	123.9	0.7	4.3	4.4
Rent Residential	**138.7**	137.9	137.3	133.0	0.6	4.3	4.2
Fuel and Other Util.	**111.3**	112.2	109.9	109.7	—0.8	1.5	2.7
Medical Care	**163.5**	161.9	160.8	149.7	1.0	9.2	9.0
Apparel and Upkeep	**120.8**	123.3	125.5	115.0	—2.0	5.0	4.7
Transportation	**118.4**	118.2	117.7	115.4	0.2	2.6	2.0
Gasoline	**94.4**	94.6	92.4	94.6	—0.2	—0.2	—1.7
Energy[3]	**99.8**	99.5	96.7	98.5	—0.6	0.4	0.5
Purchasing Power of Consumer Dollar: 1982 - 84 = $1.00	**$.767**	**$.770**	**$.774**	**$.804**	**—0.4**	**—4.6**	**—4.5**
ALL ITEMS (CPI-W[2])	**128.7**	**128.3**	**127.5**	**123.2**	**0.6**	**4.5**	**4.5**
PRODUCER PRICES: (1982 = 100)							
ALL COMMODITIES	114.3	114.2	114.5	112.8	0.1	1.3	1.2
Finished Goods	118.0	117.9	117.7	114.1	0.1	3.4	3.1
Intermediate Materials	113.0	112.9	112.9	112.5	0.1	0.4	0.2
Crude Materials	101.2	101.0	104.2	103.9	0.2	—2.6	—3.0

[1] Consumer Price Index — All Urban Consumers.
[2] Consumer Price Index — Urban Wage Earners and Clerical Workers.
[3] Energy is a special group index consisting of prices paid for the following: Fuel Oil, Coal, Bottled Gas, Electricity, Gasoline, and Motor Oil and Coolant. (It is not one of the components of the "All Items" as its subcomponents are already included.)
Source: U.S. Department of Labor, Bureau of Labor Statistics.

AVERAGE ANNUAL PAY IN NONAGRICULTURAL INDUSTRIES, UTAH AND UNITED STATES, 1988 and 1989

	1988	1989(p)	Percent Change, 1988-89
Utah			
Total	$ 18,910	$ 19,362*	2.4
Private	18,503	18,950	2.4
Mining	33,842	34,863	3.0
Construction	20,907	21,592	3.3
Manufacturing	23,633	24,115	2.0
Transportation, Communications, & Public Utilities	26,674	27,825	4.3
Wholesale trade	23,476	24,188	3.0
Retail trade	10,245	10,448	2.0
Finance, Insurance & Real Estate	20,420	21,120	3.4
Services	16,920	17,350	2.5
Government	20,425	20,937	2.5
United States			
Total	21,872	22,567	3.2
Private	21,650	22,268	2.9
Mining	34,341	35,787	4.2
Construction	24,433	25,213	3.2
Manufacturing	26,916	27,749	3.1
Transportation, Communications, & Public Utilities	28,206	28,912	2.5
Wholesale Trade	27,843	28,634	2.8
Retail Trade	11,965	12,283	2.7
Finance, Insurance & Real Estate	27,691	28,303	2.2
Services	19,984	20,764	3.9
Government	23,024	24,116	4.7

p = preliminary. * Utah ranked 36th.
1989 High - District of Columbia - $32,106.
1989 Low - South Dakota - $15,810.
Source: U.S. Bureau of Labor Statistics News, August 22, 1990.

LMI

CALL OR VISIT YOUR LABOR MARKET INFORMATION CENTER, YOUR LOCAL JOB SERVICE OFFICE

HISTORICAL.....CURRENT.....FORECAST.....CHARACTERISTICS ABOUT:

- POPULATION
- EMPLOYMENT
- LABOR FORCE
- INDUSTRIES
- LABOR DEMAND & SUPPLY
- INCOME
- OCCUPATIONS
- PAYROLLS & WAGES
- HOURS & EARNINGS
- UNEMPLOYMENT
- CAREERS

FOR.....THE NATION.....THE STATE.....THE COUNTIES.....THE CITIES

UTAH DEPARTMENT OF EMPLOYMENT SECURITY
174 Social Hall Avenue, P.O. Box 11249
Salt Lake City, Utah 84147-0249 Phone (801) 533-2345

BLANDING
196 East Center Street
84511-2921 678-2244

BRIGHAM CITY
138 West 990 South
84302-3195 723-5261

CASTLE DALE
153 East Main Street
P.O. Box 859
84513-0859 381-2301

CEDAR CITY
176 East 2nd North
P.O. Box 669
84721-0669 586-6585

CLEARFIELD
1579 South State
P.O. Box 835
84015-0835 773-8380

EPHRAIM
390 North Main
P.O. Box 721
84627-0721 283-4018

FILLMORE
60 East Center Street
P.O. Box 847
84631-0847 743-5451

HEBER
90 N. Valley Square
Shopping Center, Suite 4
P.O. Box 158
84032-0158 654-0360

KANAB
100 West Center Street
P.O. Box 1268
84741-1268 644-5888

LOGAN
446 North 1st West
P.O. Box 307
84321-0307 752-5381

MOAB
91 East Uranium Avenue
P.O. Box 580
84532-0580 259-7124

NEPHI
Juab County Complex
P.O. Box 115
84648-0115 623-0801

OGDEN
480 27th Street
P.O. Box 9820
84409-0820 399-2181

PANGUITCH
555 North Main Street
P.O. Box 61
84759-0061 676-8893

PARK CITY
1946 Prospector Ave.
P.O. Box 680697
84068-0697 649-8451

PRICE
685 East 2nd South
84501-3111
637-3031

PROVO
1550 North 200 West
P.O. Box 1339
84603-1339 373-7500

RICHFIELD
115 East 100 South
P.O. Box 670
84701-0670 896-8491

ROOSEVELT
30 West 425 South
#330-5(5)
84066-3703 722-2283

SALT LAKE CITY
1234 South Main Street
P.O. Box 11750
84147-0750 533-2400

ST. GEORGE
40 South 2nd East
P.O. Box 70
84771-0070 673-3588

TOOELE
7 South Main Street
P.O. Box 1269
84074-1269 882-7700

VERNAL
1050 W. Market Drive
84078-2399 789-1211

JOB SERVICE

Utah Department of Employment Security
174 Social Hall Avenue
P.O. Box 11249
Salt Lake City, Utah 84147-0249

OFFICIAL BUSINESS

PENALTY FOR PRIVATE USE, $300

U.S. MAIL

POSTAGE AND FEES PAID
EMPLOYMENT SECURITY MAIL
LAB 449

UTAH LABOR MARKET REPORT

Published monthly by the Utah Department of Employment Security. Archives approval no. P840016.

This report may be reprinted in part or in whole without permission. Additional copies can be obtained by calling (801) 533-2293.

Floyd G. Astin, Administrator

Larry K. Wardle, Director
Labor Market Information Services

Lecia Parks Langston, Supervising Economist